

U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE		DATE: 15 December 2004 (15.12.2004)
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known): Not Yet Assigned 10/518019
INTERNATIONAL APPLICATION NO.: PCT/FR2003/001851	INTERNATIONAL FILING DATE: 18 June 2003 (18.06.2002)	PRIORITY DATE CLAIMED: 21 June 2002 (21.06.2002) FR
TITLE OF INVENTION: POLYNUCLEOTIDES AND POLYPEPTIDES CODED BY SAID POLYNUCLEOTIDES INVOLVED IN THE SYNTHESIS OF DIKETOPIPERAZINE DERIVATIVES		
APPLICANT(S) FOR DO/EO/US: GONDRY, Muriel; GENET, Roger; LAUTRU, Sylvie; PERNODET, Jean-Luc		
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 USC 371(f)) The submission must include items(5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31)</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)):</p> <p style="margin-left: 40px;">a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</p> <p style="margin-left: 40px;">b. <input type="checkbox"/> has been communicated by the International Bureau.</p> <p style="margin-left: 40px;">c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</p> <p>6. <input checked="" type="checkbox"/> A English translation of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <p style="margin-left: 40px;">a. <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).</p> <p style="margin-left: 40px;">b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p style="margin-left: 40px;">c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p style="margin-left: 40px;">d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</p> <p>14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>17. <input checked="" type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4)</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4)</p> <p>20. <input type="checkbox"/> Other items or information:</p> <p style="margin-left: 40px;">TRANSMITTAL FORM; FEE CALCULATION; INTERNATIONAL PUBLICATION NO. WO 2004/000879 A1 WITH INTERNATIONAL PUBLICATION DATE 31 DECEMBER 2003 (31.12.2003) INCLUDING INTERNATIONAL SEARCH REPORT (IN FRENCH) WITH ENGLISH TRANSLATION, WHICH CONSISTS OF 52 PAGES INCLUDING 33 PAGES TEXTUAL SPECIFICATION, 4 PAGES OF 31 CLAIMS; 8 PAGE SEQUENCE LISTING, 7 SHEET DRAWINGS; SEQUENCE LISTING IN CRF FORMAT; PRELIMINARY AMENDMENT WITH ATTACHMENTS A & B; ; UNEXECUTED INVENTOR'S DECLARATION; PCT REQUEST (IN FRENCH); PCT/IPEA/409 INTERNATIONAL PRELIMINARY EXAMINATION REPORT; PCT/IB/304 NOTIFICATION CONCERNING SUBMISSION OF PRIORITY DOCUMENT; PCT/IB/308 NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES; INFORMATION DISCLOSURE STATEMENT; PTO FORM 1449 WITH 4 REFERENCES.</p>		

U.S. APPLICATION NO. If known, no. well assigned 10/518019	INTERNATIONAL APPLICATION NO. PCT/FR2003/001851	DATE <u>15</u> December 2004 (<u>15</u> 12.2004)
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17. <u>X</u> The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5): Basic National Stage Filing Fee, Examination Fee, and Search Fee\$1,000.00 ENTER APPROPRIATE BASIC FEE AMOUNT =	<u>CALCULATIONS</u> \$ 1,000.00 \$ 1,000.00	<u>PTO USE ONLY</u>
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Surcharge of \$130.00 for furnishing the oath or declaration later than ____ 20 ____ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).	\$	
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CLAIMS	NO. FILED	NO. EXTRA	RATE		
TOTAL	<u>31</u> -20=	11	X \$ 50.00	\$	550.00
INDEPENDENT	<u>10</u> -3=	7	X \$ 200.00	\$	1,400.00
Multiple dependent claims(s) (if applicable)			+ \$360.00	\$	0.00
TOTAL OF ABOVE CALCULATIONS =				\$	2,950.00
Reduction by 2 for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).				\$	0.00
SUBTOTAL =				\$	2,950.00
Processing fee of \$130.00 for furnishing the English translation later than ____ 20 ____ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	0.00
TOTAL NATIONAL FEE =				\$	2,950.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$.00
TOTAL FEES ENCLOSED =				\$	2,950.00
				Amount to be:	
				refunded	\$
				charged	\$

ATTORNEY'S DOCKET NO: 26438U

U.S. APPLICATION NO. (if known) not yet assigned 10/518019	INTERNATIONAL APPLICATION NO. PCT/FR2003/001851	DATE <u>15</u> December 2004 (<u>15</u> .12.2004)
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a. ☒ One check in the amount of \$ 2,950.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. 14-0112 in the amount of \$ _____ to cover the above fees. (A duplicate copy of this sheet is enclosed.)

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0112.

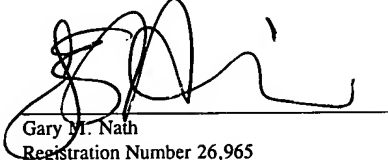
d. Fees are to be charged to a credit card ☐ WARNING: Information on this form may become public ☐ Credit Card Information should not be included on this form. ☐ Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

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10/518019

STOP PCT

o. 26438U

DT05 PCT/PTO 15 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

GONDRY et al.

International Application No. PCT/FR2003/001851

Serial No. NOT YET ASSIGNED

International Filing Date: 18 June 2003 (18.06.2003)

Filed: December 15, 2004

For: **POLYNUCLEOTIDES AND POLYPEPTIDES CODED BY SAID POLYNUCLEOTIDES INVOLVED IN THE SYNTHESIS OF DIKETOPIPERAZINE DERIVATIVES**

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter;
- (2) Transmittal Letter To U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371
- (3) International Publication Number WO 2004/000879 A1; International Publication Date: 31 December 2003 (31.12.2003) including International Search Report (in French) with English translation, which consists of 52 pages including:
 - 33 pages Textual Specification,
 - 4 pages of 31 claims,
 - 8 pages of Sequence Listing;
 - 7 sheets of Drawings;
- (4) Sequence Listing in CRF format;
- (5) **Preliminary Amendment with Attachments A & B to be examined;**
- (6) Unexecuted Inventor's Declaration;
- (7) PCT Request (in French);
- (8) PCT/IPEA/409 International Preliminary Examination Report (in French);
- (9) PCT/IB/304 Notification Concerning Submission of Priority Document (in French);
- (10) PCT/IB/308 Notice Informing the Applicant of the Communication of the International Application to the Designated Offices;
- (11) Information Disclosure Statement;
- (12) PTO Form 1449 with 4 references;
- (13) Check No. 22254 \$2,950.00 for Basic National Stage Fee, Examination Fee, and Search Fee;
- (14) Postcard for early notification of serial number.

Respectfully submitted,
NATH & ASSOCIATES PLLC

By:


Gary M. Nath
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Tanya E. Harkins
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Customer No. 20529

Date: December 15, 2004
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